

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BYRK-24PC	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US2004/017344	International filing date (day/month/year) 03/06/2004	(Earliest) Priority Date (day/month/year) 03/06/2003
Applicant BAYER HEALTHCARE LLC		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).



- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2.



Certain claims were found unsearchable (See Box II).

3.



Unity of invention is lacking (see Box III).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

VERIFICATION DEVICE AND METHOD FOR OPTICAL INSPECTION MACHINE

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 3



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.



- b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2004/017344

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N21/27

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 646 784 A (MILES INC) 5 April 1995 (1995-04-05) abstract; figures 1-3 page 4, line 6 - page 5, line 19 page 5, line 35 - page 6, line 10 page 6, line 27 - line 54 page 7, line 43 - page 8, line 2 page 8, line 3 - line 8 -----	1-30
X	EP 0 837 320 A (BAYER AG) 22 April 1998 (1998-04-22) abstract; figures 1,2,5 column 4, line 22 - column 6, line 29 column 7, line 32 - line 37 column 7, line 56 - column 8, line 3 column 8, line 11 - line 54 column 9, line 5 - line 28 ----- -/--	1-30



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

27 October 2004

Date of mailing of the international search report

05/11/2004

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INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/US2004/017344

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 994 343 A (BAYER AG) 19 April 2000 (2000-04-19) abstract; figures 1,2,4,12 paragraph '0007! - paragraph '0016! paragraph '0020! paragraph '0028! paragraph '0038! paragraph '0051! - paragraph '0054! paragraph '0055! - paragraph '0067! -----	1-30
X	EP 1 033 569 A (BAYER AG) 6 September 2000 (2000-09-06) abstract; figures 1,2,6 paragraph '0015! paragraph '0021! paragraph '0023! - paragraph '0026! paragraph '0029! -----	1-30
X	EP 1 118 859 A (WAKO PURE CHEM IND LTD) 25 July 2001 (2001-07-25) abstract; figure 12 paragraph '0159! - paragraph '0169! paragraph '0185! - paragraph '0186! -----	1-30
A	US 6 168 957 B1 (HARDING IAN ET AL) 2 January 2001 (2001-01-02) abstract; figure 1 column 5, line 50 - line 60 column 6, line 24 - line 57 -----	1-30
A	US 3 907 503 A (BETTS CLEO ELMER ET AL) 23 September 1975 (1975-09-23) abstract; figures 1,2 column 2, line 64 - column 3, line 2 column 3, line 16 - line 40 column 4, line 44 - line 68 column 5, line 24 - line 44 column 6, line 1 - line 7 -----	1-30
A	EP 0 866 329 A (BAYER AG) 23 September 1998 (1998-09-23) cited in the application abstract; figure 1 column 3, line 28 - column 6, line 18 -----	1-30
A	US 3 980 437 A (KISHIMOTO SHINICHI ET AL) 14 September 1976 (1976-09-14) abstract; figures 1,3 column 3, line 28 - line 66 column 5, line 55 - column 6, line 19 -----	1,18,19, 21
A	US 3 910 701 A (HENDERSON GEORGE R ET AL) 7 October 1975 (1975-10-07) abstract column 8, line 39 - line 47 -----	1,18,19, 21

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